

INDUSTRIAL WASTEWATER QUESTIONNAIRE

Note to Signing Official: In accordance with Title 40 of the Code of Federal Regulations Part 403 Section 403.14, information and data provided in this wastewater questionnaire which identifies the nature and frequency of discharge shall be available to the public without restriction. Requests for confidential treatment of other information shall be governed by procedures specified in 40 CFR Part 2. The completed and signed questionnaire is to be mailed within thirty (30) days of your receipt to:

City of Glendale Pretreatment Officer 5901 N Glen Harbor Blvd Glendale, AZ 85307 Telephone: 602-930-4758

SECTION A. GENERAL INFORMATION

Please type or print:

1.	BUSINESS INFORMATION	
	Business Name:	
	Mailing Address:	
	Facility Name:	
	Facility Address:	
	Name and Title of Signing Official:	
	Facility Contact:	Telephone No: ()
2.	PROPERTY INFORMATION	
	Property Owner:	
	Mailing Address:	Telephone No: ()

CERTIFICATION

Name of Officials

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Title:	
	D .
Signature:	Date:

SECTION B. PRODUCT OR SERVICE INFORMATION List raw materials used: ______ 2. Brief description of manufacturing or service activity conducted. List processes and production rates. Indicate applicable Standard Industrial Classification (SIC) Codes(s) for all activities. (If more than one applies, list in descending order of importance.) a.______ b._____ c.____ d._____ e.____ f._____ SECTION C. PLANT OPERATIONAL CHARACTERISTICS 1. SHIFT INFORMATION Shift start times:______1st;_____2nd;______3rd. Average number of employees per shift per day: Wed Thur Fri Sun Mon Tue Sat 1st 2nd 3rd 2. Is production seasonal or intermittent? Yes or No Do operation(s) shut down for vacation, maintenance or other reasons? ☐ Yes ☐ No If Yes, List when: Major manufacturing processes which generate wastewater or have the potential to generate wastewater: Wastewater Discharge Type Process(es) Description: Batch Continuous Both % Batch % Continuous 4. Are any process changes or expansions planned during the next three (3) years that would alter wastewater volumes or characteristics? Consider production and manufacturing processes, as well as air or water pollution processes. Yes No (If "No", skip item C-5). 5. Briefly describe these changes and their effects on the wastewater volume and characteristics: (Attach additional sheets if needed.)

3.	Are any water reclamation or conservation systems, material recovery or recycling systems in use or planned? □ Yes □ No (If "No", skip item C-7).
7.	Briefly describe conservation, recovery or recycling process(es); substance recovered or recycled; percent recovered, recycled or conserved; and the remaining concentration in the spent solution. Submit flow diagram for each process: (Attach additional sheets if needed.)
8.	Have any material substitutions, for the purpose of eliminating or reducing wastes, been implemented or planned Yes No (If "No", skip item C-9).
9.	Briefly describe the material substitution and the manufacturing process the substitution material is used in. Include the economic and environmental benefits (i.e., dollars saved, amount of waste eliminated, waste handling modifications, etc.) derived from this substitution. (Attach additional sheets if needed.)
	

SECTION D. WATER USAGE

Is water used in manu	facturing? 🗆 Y	'es □ No			
Water source (check v	vhere appropria	ite):		Metered	Unmetered
		Public Private Well	_		
Water account number	rs:				
1)	3)		5)		
2)	4)		6)		
List other sources of li		he facility, their origin	n, and mode of		
<u>Description</u>	<u>(</u>	<u>Origin</u>	<u> </u>	<u>Entry</u>	
List liquid consumption	n in plant proces	sses:			
Cooling wat					gallons per
Boiler feed					gallons per
Process wa	ter				gallons per
Sanitary sys	stems				gallons per
Contained in	n product				gallons per
Other					gallons per
TOTAL					gallons per

SECTION E. WASTEWATER DISCHARGE

City wastewater

sanitary sewer			gallons per day
City storm sewer	-		gallons per day
Natural outlet (see glossa	ury)		gallons per day
Waste hauler			gallons per day
Evaporation			gallons per day
Contained in product			gallons per day
Other	-		gallons per day
TOTAL			gallons per day
DESCRIPTION OF PROCESS	AVERAGE FLOW (GPD)	MAXIMUM FLOW (GPD)	TYPE OF DISCHARGE (BATCH, CONTINUOUS, NONE)
Cooling water			
Sanitary water			
Samilary water			

3. Provide on a separate construction drawing(s) or schematic(s) the following information:

- (1) all wastewater flows and types, both regulated and unregulated;
- (2) location of wastewater treatment system(s) and devices, including interceptors, traps (grease and other), and other(s);
- (3) sampling locations;(4) connection(s) to the sanitary sewer;
- (5) location of all floor drains;
- (6) location of chemical storage area(s);
- (7) location of berms and other spill control devices; and
- (8) location of waste holding area(s).

4.	Are any of the fol	llowing located on th	e property?		
	Storm sewers Private wells	☐ Yes ☐ No ☐ Yes ☐ No	Dry wells Abandoned water we	☐ Yes ☐ No☐ Ils ☐ Yes ☐ No	
			vide on a separate shee ocess(es) conducted on tl	t a schematic indicating the locat he premises.	ion(s) of each in
5.		ncturing process(es) on containers, etc.)		duct(s) (ie., bad batches or proc	luct that canno
	If "Yes", describe product, etc.)	process, product, an	d what is done with the	extra product (ie., how disposed	of, put back into
ee.					
		TEWATER TREA		scribe the types of pretreatment	used.
••					
2.	Does the facility	have the following o	ther treatment devices:		
	□ Grease trap□ Hair trap□ Silver recovery	□ Sa	ease interceptor nd/oil interceptor id neutralization	□ Solids interceptor□ Lint interceptor□ Other (list)	
	·		atment device on schema	, ,	
3.			or this facility within the s wastestream it will treat.	e next three (3) years? Yes	□ No
4.	Is there a Spill Pr (If "Yes", please a		d Countermeasure Plan	(SPCC) in effect for this facility?	? Yes No
5.			or this facility? Yes	□ No (if "Yes", please attach)	
6.	Is there a Toxic C	Organics Managemer	nt Plan in effect at this fa	acility? Yes No (If "Yes"	, please attach)

SECTION G. DISCHARGE CHARACTERISTICS

1. Are any of the toxic pollutants listed below being used, stored, or discharged from this facility? If so, provide the information below and note whether the discharge is to the sanitary sewer, waste hauler, or other.

REGULATED TOXIC POLLUTANTS	AMT OF CHEMS ON SITE LBS/GALS	TOTAL AMOUNT DISCHARGE D LB/DAY GALS/DAY	AMOUNT TO SANITARY SEWER	AMOUNT TO WASTE HAULER	AMOUNT TO OTHER (DESCRIBE)
1. Acenaphthene					
2. Acrolein					
3. Acrylonitrile					
4. Benzene					
5. Benzidine					
6. Carbon Tetrachloride(Tetrachloromethane)					
7. Cholorbenezene					
8. 1,2,4-trichlorobenzene					
9. Hexacholorobenzene					
10. 1,2-dichloroethane					
11. 1,1,1-trichloroethane					
12. Hexachloroethane					
13. 1,1-dichloroethane					
14. 1,1,2-trichloroethane					
15. 1,1,2,2-tetrachloroethane					
16. Chloroethane					
17. Bis(2-chloroethyl) ether					
18. 2-chloroethyl vinyl ether (mixed)					
19. 2-chloronaphtalene					
20. 2,4,6-trichlorophenol					
21. Parachlorometa cresol					
22. Chloroform (Trichloromethane)					
23. 2-chlorophenol					
24. 1,2-dichlorobenzene					
25. 1,3-dichlorobenzene					
26. 1,4-dichlorobenzene					
27. 3,3-dichlorobenzidine					

REGULATED TOXIC POLLUTANTS	AMT OF CHEMS ON SITE LBS/GALS	TOTAL AMOUNT DISCHARGE D LB/DAY GALS/DAY	AMOUNT TO SANITARY SEWER	AMOUNT TO WASTE HAULER	AMOUNT TO OTHER (DESCRIBE)
28. 1,1-dichloroethylene					
29. 1,2-trans-dichloro-ethylene					
30. 2,4-dichlorophenol					
31. 1,2-dichloropropene (1,3-dichloropropene)					
32. 2,4-dimethylphenol					
33. 2,4-dinitrotoluene					
34. 2,6-dinitrotoluene					
35. 1,2-diphenylhydrazine					
36. Ethylbenzene					
37. Flouranthene					
38. 4-chlorophenyl phenyl ether					
39. 4-bromophenyl phenyl ether					
40. Bis (2-chloroisopropyl) ether					
41. Bis (2-chloroethoxy) methane					
42. Methylene chloride (dichloromethane)					
43. Methyl chloride (dichloromethane)					
44. Methyl bromide (bromomethane)					
45. Bromoform (Tribromomethane)					
46. Dichlorobromomethane					
47. Chlorodibromomethane					
48. Hexachlorobutadiene					
49. Hexachlorocyclopentadiene					
50. Isophorone					
51. Naphthalene					
52. Nitrobenzene					
53. 2-nitrophenol					
54. 4-nitrophenol					
55. 2,4-dinitrophenol					
56. 4,6-dinitro-o-cresol					
57. N-nitrosodimethylamine					
58. N-nitrosodiphenylamine					
59. Pentachlorophenol					

60. Phenol 61. Bis (2-ethylhexyl) phthalate 62. Butyl benzyl phthalate 63. Din-butyl Phthalate 64. Din-butyl Phthalate 65. Diethyl Phthalate 66. Direthyl Phthalate 67. 1,2-benzanthracene (Benzo(a)anthracene) 68. Benzo(a)pyrene (3,4-benzo-pyrene) 69. 3,4-benzofluoranthene (benzo(b)fluoranthene) 70. 11,12-benzofluoranthene (benzo(b)fluoranthene) 71. Chrysene 72. Acenpthrylene 73. Anthracene 74. 1,12-benzoprylene (benzo(phi)perylene) 75. Fluorene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cd-pyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDT 88. 4,4-DDD(p,p-DDX) 89. Alpha-endosulfan	REGULATED TOXIC POLLUTANTS	AMT OF CHEMS ON SITE LBS/GALS	TOTAL AMOUNT DISCHARGE D LB/DAY GALS/DAY	AMOUNT TO SANITARY SEWER	AMOUNT TO WASTE HAULER	AMOUNT TO OTHER (DESCRIBE)
62. Butyl benzyl phthalate 63. Di-N-butyl Phthalate 64. Di-N-octyl Phthalate 65. Diethyl Phthalate 66. Dimethyl Phthalate 66. Dimethyl Phthalate 67. 1,2-benzanthracene (Benzo(a)anthracene) 68. Benzo(a)pyrene (3,4-benzo-pyrene) 69. 3,4-benzofiluoranthene (benzo(b)filuoranthene) 70. 11,12-benzofiluoranthene (benzo(b)filuoranthene) 71. Chrysene 72. Acemphthylene 73. Anthracene 74. 1,12-benzoperylene (benzo(ghi)perylene) 75. Fluorene 76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cdpyrene(2-3-o-phenylene pyrene) 79. Pyrene 90. Tetrachloroethylene 91. Toluene 92. Trichloroethylene 93. Vinyl Chloride (chloroethylene) 94. Aldrin 95. Dieldrin 96. Chlordane (technical mixture & metabolites) 97. 4,4-DDT 98. 4,4-DDD (p,p-DDX) 99. 4,4-DDD (p,p-DDX) 99. 4,4-DDD(p,p-TDE)	60. Phenol					
63. Di-N-butyl Phthalate 64. Di-N-octyl Phthalate 65. Diethyl Phthalate 66. Dimethyl Phthalate 67. 1,2-benzanthracene (Benzo(a)anthracene) 68. Benzo(a)pyrene (3,4-benzo-pyrene) 69. 3,4-benzofluoranthene (benzo(b)fluoranthene) 70. 11,12-benzofluoranthene (benzo(b)fluoranthene) 71. Chrysene 72. Acenphthylene 73. Anthracene 74. 1,12-benzoperylene (benzo(ghi)perylene) 75. Fluorene 76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cd-pyrene(2-3-o-phenylene pyrene) 79. Pyrene 90. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDT (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	61. Bis (2-ethylhexyl) phthalate					
65. Diethyl Phthalate 66. Dimethyl Phthalate 67. 1,2-benzanthracene (Benzo(a)anthracene) 68. Benzo(a)pyrene (3,4-benzo-pyrene) 69. 3,4-benzofluoranthene (benzo(b)fluoranthene) 70. 11,12-benzofluoranthene (benzo(b)fluoranthene) 71. Chrysene 72. Acenphthylene 73. Anthracene 74. 1,12-benzoperylene (benzo(ghi)perylene) 75. Fluorene 76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cdpyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDT (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	62. Butyl benzyl phthalate					
65. Diethyl Phthalate 66. Dimethyl Phthalate 67. 1,2-benzanthracene (Benzo(a)anthracene) 68. Benzo(a)pyrene (3,4-benzo-pyrene) 69. 3,4-benzofluoranthene (benzo(b)fluoranthene) 70. 11,12-benzofluoranthene (benzo(b)fluoranthene) 71. Chrysene 72. Acenphthylene 73. Anthracene 74. 1,12-benzoperylene (benzo(ghi)perylene) 75. Fluorene 76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cd-pyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDT (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	63. Di-N-butyl Phthalate					
66. Dimethyl Phthalate 67. 1,2-benzanthracene (Benzo(a)anthracene) 68. Benzo(a)pyrene (3,4-benzo-pyrene) 69. 3,4-benzofluoranthene (benzo(b)fluoranthene) 70. 11,12-benzofluoranthene (benzo(b)fluoranthene) 71. Chrysene 72. Acenphthylene 73. Anthracene 74. 1,12-benzoperylene (benzo(ghi)perylene) 75. Fluorene 76. Phenanthrane 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cd-pyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	64. Di-N-octyl Phthalate					
67. 1,2-benzanthracene (Benzo(a)anthracene) 68. Benzo(a)pyrene (3,4-benzo-pyrene) 69. 3,4-benzofluoranthene (benzo(b)fluoranthene) 70. 11,12-benzofluoranthene (benzo(b)fluoranthene) 71. Chrysene 72. Acenphthylene 73. Anthracene 74. 1,12-benzoperylene (benzo(ghi)perylene) 75. Fluorene 76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cd-pyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	65. Diethyl Phthalate					
68. Benzo(a)pyrene (3,4-benzo-pyrene) 69. 3,4-benzofluoranthene (benzo(b)fluoranthene) 70. 11,12-benzofluoranthene (benzo(b)fluoranthene) 71. Chrysene 72. Acenphthylene 73. Anthracene 74. 1,12-benzopenylene (benzo(ghi)perylene) 75. Fluorene 76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cdpyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	66. Dimethyl Phthalate					
69. 3,4-benzofluoranthene (benzo(b)fluoranthene) 70. 11,12-benzofluoranthene (benzo(b)fluoranthene) 71. Chrysene 72. Acenphthylene 73. Anthracene 74. 1,12-benzoperylene (benzo(ghi)perylene) 75. Fluorene 76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cdpyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	67. 1,2-benzanthracene (Benzo(a)anthracene)					
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71. Chrysene 72. Acenphthylene 73. Anthracene 74. 1,12-benzoperylene (benzo(ghi)perylene) 75. Fluorene 76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cdpyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 39. 4,4-DDD(p,p-TDE)	69. 3,4-benzofluoranthene (benzo(b)fluoranthene)					
72. Acenphthylene 73. Anthracene 74. 1,12-benzoperylene (benzo(ghi)perylene) 75. Fluorene 76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cdpyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	70. 11,12-benzofluoranthene (benzo(b)fluoranthene)					
73. Anthracene 74. 1,12-benzoperylene (benzo(ghi)perylene) 75. Fluorene 76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cdpyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	71. Chrysene					
74. 1,12-benzoperylene (benzo(ghi)perylene) 75. Fluorene 76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cdpyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	72. Acenphthylene					
75. Fluorene 76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cdpyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	73. Anthracene					
76. Phenanthrene 77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene) 78. Ideno(1,2,3-cdpyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	74. 1,12-benzoperylene (benzo(ghi)perylene)					
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78. Ideno(1,2,3-cdpyrene(2-3-o-phenylene pyrene) 79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	76. Phenanthrene					
79. Pyrene 80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	77. 1,2,5,6-dibenzanthracene (dibenzo(h)anthracene)					
80. Tetrachloroethylene 81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	78. Ideno(1,2,3-cdpyrene(2-3-o-phenylene pyrene)					
81. Toluene 82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	79. Pyrene					
82. Trichloroethylene 83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	80. Tetrachloroethylene					
83. Vinyl Chloride (chloroethylene) 84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	81. Toluene					
84. Aldrin 85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	82. Trichloroethylene					
85. Dieldrin 86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	83. Vinyl Chloride (chloroethylene)					
86. Chlordane (technical mixture & metabolites) 87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	84. Aldrin					
87. 4,4-DDT 88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	85. Dieldrin					
88. 4,4-DDE (p,p-DDX) 89. 4,4-DDD(p,p-TDE)	86. Chlordane (technical mixture & metabolites)					
89. 4,4-DDD(p,p-TDE)	87. 4,4-DDT					
	88. 4,4-DDE (p,p-DDX)					
90. Alpha-endosulfan	89. 4,4-DDD(p,p-TDE)					
	90. Alpha-endosulfan					
91. Beta-endosulfan	91. Beta-endosulfan					
92. Endosulfan sulfate	92. Endosulfan sulfate					

REGULATED TOXIC POLLUTANTS	AMT OF CHEMS ON SITE LBS/GALS	TOTAL AMOUNT DISCHARGE D LB/DAY GALS/DAY	AMOUNT TO SANITARY SEWER	AMOUNT TO WASTE HAULER	AMOUNT TO OTHER (DESCRIBE)
93. Endrin					
94. Endrin Aldehyde					
95. Heptachlor					
96. Heptachlor epoxide (BHC-hexachlorocyclohexane)					
97. Alpha -BHC					
98. Beta-BHC					
99. Gamma-BHC (Lindane)					
100.Delta-BHC (Delta-Hexachlorocyclohexane)					
101. PCB-1242 (Arochlor 1242)					
102. PCB-1254 (Arochlor 1254)					
103. PCB-1221 (Arochlor 1221)					
104. PCB-1232 (Arochlor 1232)					
105. PCB-1248 (Arochlor 1248)					
106. PCB-1260 (Arochlor 1260)					
107. PCB-1016 (Arochlor 1016)					
108. Toxaphene					
109. Antimony (Total)					
110. Arsenic (Total) and Arsenic Compounds (list)					
111. Asbestos (Fibrous)					
112. Barium					
113. Beryllium (Total) and Beryllium Compounds (list)					
114. Cadmium (Total) and Cadmium Compounds (list)					
115. Chromium (Total) and Chromium Compounds (list)					
116. Copper (Total) and Copper Compounds (list)					
117. Cyanide (Total) and Cyanide Compounds (list)					
118. Lead (Total) and Lead Compounds (list)					
119. Mercury (Total) and Mercury Compounds (list)					
120. Molybdenum (Total) and Molybdenum Compounds (list)					
121. Nickel (Total) and Nickel Compounds (list)					
122. Selenium (Total) and Compounds (list)					
123. Silver (Total) and Compounds (list)					

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REGULATED TOXIC POLLUTANTS		AMT OF CHEMS ON SITE LBS/GALS	TOTAL AMOUNT DISCHARGE D LB/DAY GALS/DAY	AMOUNT TO SANITARY SEWER	AMOUNT TO WASTE HAULER	AMOUNT TO OTHER (DESCRIBE)
124. Thallium (Total) and Compounds (list)						
126. 2,3,7,8-Tetrachloro-dibenzo-p-	dioxin(TCDD)					
127. Sulfides						
2. Are any waste liquids or slu If "No", skip the remainder of S If "Yes", complete the following, r disposal (method), and on-site dis	Section G. noting which wastes	are removed fr			-	
Wastes	Estimated Quantity (indicate units)	Per Year	How waste w	as disposed?		
□ Waste solvent						
□ Oil/Grease						
□ Pretreatment sludge						
□ Inks/Dyes						
□ Thinner						
□ Paints						
□ Acids and Alkalies						
□ Left over or extra product						
□ Pesticides						
□ Other (specify):						
If an outside firm removes an 1			ite the names(•	, ,	
z	ip code			z	rip code	
Permit Number (if applicable): Permit Number (if applicable):						
4. Do any of your wastes require	re Resource Conse	rvation and Rec	overy Act perr	nits? Yes	s 🗆 No	
If "Yes", please specify:						

SECTION H. ENVIRONMENTAL CONTROL PERMITS

List all	environmental control permits he	eld by or for the facility.				
DESCRIPTIVE TITLE OF PERMIT		PERMIT NUMBER	ISSUING AGENCY	EXPIRATION DATE		
	TION I. LOCAL AND FEDE the facility meeting applicable			ndards 99 percent of the		
	time? Yes No If "Yes" go to item I-2. If "No", does facility require:					
	Additional operation and maintenance (O&M) to achieve compliance? Yes No If "Yes", describe					
	New or additional pretreatme	nt facilities to achieve compli	ance? □ Yes □ No If "Ye			
2. If co	If "Yes" to Item I-1 above, provide rationale (i.e., description of method in place used to achieve and maintai compliance; include sample results (attach)					
W	this an application for a permit r lithin the last year, has your bus oncentration, volume, or othe cha "Yes", describe.	enewal? □ Yes □ No siness made any changes in aracteristics of your discharge	its operation that have incre- e into the City sanitary sewer?	illowing question: ased or will increase the		
_						

<u>FC</u>	OR CITY USE ONLY	
This questionnaire is for: Permit Application Renewal BMR Permit Not Required Class A SIU Permit Interim Permit Class B Permit: Zero Discharge Categorical Hi-strength Categorical w/o Categorical Process Discharge Groundwater Remediation Pollution Prevention Other	Date Received: Date Reviewed: Permit Issued	By:

Terms

Batch - The quantity produced as a result of an operation.

Categorical Standards - (National/Federal Categorical Pretreatment Standards) - Those standards promulgated by the U.S. Environmental Protection Agency (EPA) under the authority of Section 307(b) and (c) of the Clean Water Act (33 U.S.C. 1317) which apply to a specific category or industrial user and which are published in 40 CFR Chapter I, subchapter N (Parts 405-471).

Glossary

of

Continuous - extended or prolonged production without interruption or cessation.

Cooling water - The clean wastewater discharged from any heat transfer system such as condensation, air conditioning, cooling or refrigeration.

Industrial User - A source of industrial discharge. Any non domestic user.

Discharge - The disposal of any sewage, pollutant(s), water or any liquid from any sewer user into the sewerage system.

Drywell - Also referred to as a shallow drainage well, is any shallow hole dug or bored in the ground to allow surface storm water runoff, excess irrigation flow, or other drainage to percolate into the ground. It is typically constructed as a 10 to 20 feet deep boring of 2 to 4 feet diameter filled with cobbles and rocks and lined with a perforated corrugated metal pipe. They may be found in parking lots or other areas where drainage of storm water is required.

Natural outlet - Any outlet into a water course, ditch, or other body of surface or ground water.

Pretreatment - The physical, chemical, biological or other treatment of any industrial discharge prior to discharge to the sewer, for the purpose of:

- (a) Reducing the amount or concentration of any pollutant; or
- (b) Eliminating the discharge or any pollutant; or
- (c) Altering the nature of any pollutant characteristic to a less harmful state.

Process Wastewater - Any water which, during manufacturing or processing, comes into direct contact with or results from the production of or use of any raw material, intermediate product, finished product, byproduct, or waste product.

Regulated Wastestream - An industrial process wastestream regulated by a national categorical pretreatment standard.

Sanitary sewer - A sewer which carries sewage and to which storm, surface and ground waters are not intentionally admitted.

Spill Prevention Control and Countermeasure Plan - A plan prepared by an industrial user to minimize the likelihood of a spill and to expedite control and cleanup activities should a spill occur.

Storm sewer or storm drain - A sewer which carries storm and surface waters and drainage, but excludes sewage and polluted industrial wastes.

Toxic Organic Management Plan - Written plan submitted by industrial users in accordance with some categorical pretreatment standards as an alternative to TTO monitoring which specifies the toxic organic compounds used, the method of disposal used, and procedures for assuring that toxic organics do not routinely spill or leak into wastewater discharged to the POTW.

Unregulated Wastestream - A wastestream that is not regulated by a national categorical pretreatment standard and is not considered a dilute wastestream.

Wastewater - Any liquid or water-carried pollutant, including an industrial discharge, which is introduced into the sewer from any source.